

Residential - ALL CODES
Essential Referenced Standards
Based on 2009 Residential Code, Chapter 44
Prepared 4/28/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list F = already on essential FUEL GAS list M = already on essential MECHANICAL list N = already on essential ENERGY list P = already on essential PLUMBING list				
ACI				
318	2011	Building Code Requirements for Structural Concrete	B	
332	2010	Code Requirement for Residential Concrete Construction	\$61.50	
530	2011	Building Code Requirements for Masonry Structures	B	covers both 530 & 530.1
530.1	2011	Specifications for Masonry Structures	B	covers both 530 & 530.1
ACCA				
Manual D	2009	Residential Duct Systems	M	
Manual J	2011	Residential Load Calculation—Eighth Edition	M	
Manual S	2010	Residential Equipment Selection	M	
AFPA				
AFPA	2012	Span Tables for Joists and Rafters	B	
NDS	2012	National Design Specification (NDS) for Wood Construction—with 2005 Supplement	B	
WFCM	2012	Wood Frame Construction Manual for One- and Two-family Dwellings	\$80.00	
PWF	2007	Permanent Wood Foundation Design Specification		requires a user account to access price information
ANSI				
A118.10	1999	Specification for Load Bearing, Bonded, Waterproof Membranes for Thin-set Ceramic Tile and Dimension Stone Installation	\$40.00	replaced by ANSI a108/A118/A136.1
A208.1	2009	Particleboard	\$50.00	
Z21.22	1999 (R2003)	Relief Valves for Hot Water Supply Systems—with Addenda Z21.22a-2000 (R2003) and 21.22-2001 (R2003)	P	2008 edition now available
Z97.1	2009	Safety Glazing Materials Used in Buildings—Safety Performance Specifications and Methods of Test	B	
Z124.1.2	2005	Plastic Bathtub and Shower Units	\$90.00	It appears that Z124.1 and Z124.2 were combined
Z124.1	1995	Plastic Bathtub Units	\$0.00	See Z124.1.2 above - it appears Z124.1 and Z124.2 were combined
Z124.2	1995	Plastic Shower Receptors and Shower Stalls	\$0.00	See Z124.1.2 above - it appears Z124.1 and Z124.2 were combined
Z124.3	1995	Plastic Lavatories	\$70.00	2005 edition available
Z124.4	1995	Plastic Water Closet Bowls and Tanks	\$70.00	2006 edition available
Z124.6	1997	Plastic Sinks	\$70.00	2007 edition available

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Standard	Year	TITLE	Estimated Price of Standard	Comments
APA				
APA E30	2003	Engineered Wood Construction Guide	\$12.00	
APSP				
ANSI/APSP 7	2006	Standard for Suction Entrapment Avoidance in Swimming Pools Wading Pools, Spas, Hot Tubs and Catch Basins	B	
ANSI/NSPI 3	1999	Standard for Permanently Installed Residential Spas	\$129.00	
ANSI/NSPI 4	2007	Standard for Above-ground/On-ground Residential Swimming Pools	\$129.00	
ANSI/APSP 5	2003	Standard for Residential In-ground Swimming Pools	\$129.00	
ANSI/APSP 6	1999	Standard for Residential Portable Spas	\$129.00	
ASCE/SEI				
5 / 6	2013	Building Code Requirements for Mason Structures and Specification for Masonry Structures	B	ASCE/SEI 5 and 6 are combined; 2013 edition available
5	2008	Building Code requirements for Masonry Structures	B	see 5 / 6 above
6	2008	Specification for Masonry Structures	B	see 5 / 6 above
7	2010	Minimum Design Loads for Buildings and Other Structures	B	
24	2005	Flood-resistant Design and Construction	B	
32	2001	Design and Construction of Frost-Protected Shallow Foundations	\$43.00	
ASME				
A112.1.2	2004	Air Gaps in Plumbing Systems	\$39.00	2012 edition now available
A112.1.3	2000 (R2005)	Air Gap Fittings for Use with Plumbing Fixtures, Appliances and Appurtenances	P	
A112.3.4	2000 (R2004)	Macerating Toilet Systems and Related Components	\$35.00	
A112.4.2	2003 (R2008)	Water Heater Relief Valve Drain Tubes	\$35.00	2009 edition available
A112.6.3	2001 (R2007)	Floor and Trench Drains	\$35.00	
A112.18.1/CSA B125.1	2005	Plumbing Supply Fittings	P	
A112.18.2/CSA B125.2	2005	Plumbing Waste Fittings	P	
A112.18.3	2002 (R2008)	Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings	P	
A112.18.6/CSA B125.6	2012	Flexible Water Connectors	P	
A112.19.1M/CSA B45.2	2008	Enameled Cast Iron Plumbing Fixtures—with 1998 and 2000 Supplements	P	
A112.19.2/CSA B45.1	2008	Vitreous China Plumbing Fixtures—and Hydraulic Requirements for Water Closets and Urinals	P	
A112.19.3M/CSA B45.4	2000 (R2007)	Stainless Steel Plumbing Fixtures (Designed for Residential Use) with 2002 Supplement	\$95.00	
A112.19.5/CSA B45.15	2009	Trim for Water-closet Bowls, Tanks and Urinals	P	
A112.19.7M/CSA B45.10	2009	Hydromassage Bathtub Appliances	P	

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Prepared 4/28/14			Estimated Price of Standard	
Standard	Year	TITLE		Comments
A112.19.15	2005	Bathtub/Whirlpool Bathtubs with Pressure Sealed Doors	\$35.00	2012 edition now available
B16.18	2001 (R2005)	Cast Copper Alloy Solder Joint Pressure Fittings	P	
B16.22	2001 (R2005)	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings	P	
B16.26	2006	Cast Copper Alloy Fittings for Flared Copper Tubes	P	
ASSE				
1002	2008	Performance Requirements for Anti-siphon Fill Valves for Water Closet Flush Tank	\$45.00	Includes update No. 1 (2012)
1003	2009	Performance Requirements for Water-pressure-reducing Valves	P	
1008	2006	Performance Requirements for Household Food Waste Disposer Units	\$45.00	
1010	2004	Performance Requirements for Water Hammer Arresters	P	
1011	2004	Performance Requirements for Hose Connection Vacuum Breakers	P	
1016	2010	Performance Requirements for Automatic Compensating Valves for Individual Showers and Tub/Shower Combinations	P	
1050	2009	Performance Requirements for Stack Air-Admittance Valves for Sanitary Drainage Systems	P	
1051	2009	Performance Requirements for Individual and Branch Type Air Admittance Valves for Plumbing Drainage Systems	P	
1052	2004	Performance Requirements for Hose Connection Backflow Preventers	\$45.00	
1061	2010	Performance Requirements for Removable and Non-removable Push Fit Fittings	\$45.00	
ASTM				
A 888	2009	Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Application	P	replaced by ASTM C1396 / C1396M - 13
B 32	2008	Specification for Solder Metal	P	
B 42	2002 e 2001	Specification for Seamless Copper Pipe, Standard Sizes	P	
B 75	2002	Specification for Seamless Copper Tube	P	
B 88	2003	Specification for Seamless Copper Water Tube	P	
B 251	2002 e 2001	Specification for General Requirements for Wrought Seamless Copper and Copper-alloy Tube	P	
B 813	2000 e 2009	Specification for Liquid and Paste Fluxes for Soldering Applications of Copper and Copper Alloy Tube	P	
B 828	2002	Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings	\$35.00	
C 14	2007	Specification for Concrete Sewer, Storm Drain and Culvert Pipe	P	
C 28/C 28M	00(2005)	Specification for Gypsum Plasters	\$36.00	
C 33	2003	Specification for Concrete Aggregates	\$47.00	
C 36	2005	Specification for Gypsum Wallboard	\$0.00	

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Standard	Year	TITLE	Estimated Price of Standard	Comments
C 37	2005	Specification for Gypsum Lath	\$0.00	replaced by ASTM C1396 / C1396M - 13
C 55	2006 e	Specification for Concrete Building Brick	\$36.00	
C 59/C 59M	2001	Specification for Gypsum Casting and Molding Plaster	\$36.00	
C 62	2008	Specification for Building Brick (Solid Masonry Units Made from Clay or Shale)	\$36.00	
C 73	2005	Specification for Calcium Silicate Face Brick (Sand Lime Brick)	\$36.00	
C 90	2008	Specification for Load-bearing Concrete Masonry Units	\$36.00	
C 91	2005	Specification for Masonry Cement	\$36.00	
C 94/C 94M	2009	Specification for Ready-mixed Concrete	\$47.00	
C 129	2006	Specification for Nonload-bearing Concrete Masonry Units	\$42.00	
C 143/C 143M	2008	Test Method for Slump or Hydraulic Cement Concrete	\$42.00	
C 145	1985	Specification for Solid Load-bearing Concrete Masonry Units	\$0.00	replaced by ASTM C90
C 475/C 475	02(2007)	Specification for Joint Compound and Joint Tape for Finishing Gypsum Wallboard	\$36.00	
C 476	2008	Specification for Grout for Masonry	\$42.00	
C 564	2008	Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings	P	
C 630	2003	Specification for Water-Resistant Gypsum Backing Board	\$42.00	
C 1261	2007	Specification for Firebox Brick for Residential Fireplaces	\$36.00	
C 1277	2008	Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	P	
C 1283	2007a	Practice for Installing Clay Flue Lining	\$36.00	
C 1395	2006	Specification for Gypsum Ceiling Board	\$0.00	replaced by ASTM C1396 / C1396M - 13
C 1396/C 1396M	2006a	Specification for Gypsum Board	\$42.00	
C 1461	2008	Specification for Mechanical Couplings Using Thermoplastic Elastomeric (TPE) Gaskets for Joining Drain, Waste and Vent (DWV) Sewer, Sanitary and Storm Plumbing Systems for Above and Below Ground Use	P	
D 1785	2006	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120	P	
D 1970	2001	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection	\$42.00	
D 2235	2004	Standard Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and Fittings	\$42.00	
D 2239	2003	Standard Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter	P	
D 2241	2005	Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR Series)	P	
D 2466	2006	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40	P	

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Standard	Year	TITLE	Estimated Price of Standard	Comments
D 2467	2006	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	P	
D 2564	2004e 2001	Standard Specification for Solvent Cements for Poly(Vinyl Chloride) (PVC) Plastic Piping Systems	P	
D 2609	2002	Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe	\$36.00	
D 2657	2007	Standard Practice for Heat Fusion Joining of Polyolefin Pipe and Fittings	\$42.00	
D 2661	2006	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings	\$42.00	
D 2665	2007	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings	P	
D 2672	2003	Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement	P	
D 2729	2004e 2001	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	P	
D 2737	2003	Standard Specification for Polyethylene (PE) Plastic Tubing	\$41.00	
D 2751	2005	Specification for Acrylonitrile-butadiene-styrene (ABS) Sewer Pipe and Fittings	\$40.00	
D 2846	2009	Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Hot and Cold Water Distribution Systems	P	
D 2855	1996 (2002)	Standard Practice for Making Solvent-cemented Joints with Poly (Vinyl Chloride) (PVC) Pipe and Fittings	P	
D 2949	2001 e 2008	Specification for 3.25-in. Outside Diameter Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste and Vent Pipe and Fittings	P	
D 3311	2008	Specification for Drain, Waste and Vent (DWV) Plastic Fittings Patterns	P	
D 3462	2009	Specification for Asphalt Shingles Made From Glass Felt and Surfaced with Mineral Granules	\$41.00	
D 3679	2009	Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding	\$41.00	
D 3957	2006	Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings	\$41.00	
D 4869	2005 e 2001	Specification for Asphalt-saturated (Organic Felt) Underlayment Used in Steep Slope Roofing	\$36.00	
D 6380	2003 (2009)	Standard Specification for Asphalt Roll Roofing (Organic Felt)	\$36.00	
D 7032	2008	Standard Specification for Establishing Performance Ratings for Wood-plastic Composite Deck Boards and Guardrail Systems (Guards or Handrails)	\$55.00	
E 84	2009	Test Method for Surface Burning Characteristics of Building Materials	\$59.00	
E 90	2004	Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements	\$47.00	
E 283	2004	Test Method for Determining the Rate of Air Leakage through Exterior Windows, Curtain Walls and Doors Under Specified Pressure Differences Across the Specimen	\$40.00	
E 814	2008b	Test Method for Fire Tests of Through-penetration Firestops	\$47.00	

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Standard	Year	TITLE	Estimated Price of Standard	Comments
F 437	2006	Specification for Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	\$41.00	
F 438	2004	Specification for Socket-type Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40	P	
F 441/F 441M	2002(2008)	Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80	P	
F 493	2004	Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe and Fittings	P	
F 628	2008	Specification for Acrylonitrile-butadiene-styrene (ABS) Schedule 40 Plastic Drain, Waste and Vent Pipe with a Cellular Core	\$41.00	
F 656	2008	Specification for Primers for Use in Solvent Cement Joints of Poly (Vinyl Chloride) (PVC) Plastic Pipe and Fittings	P	
F 876	2008b	Specification for Cross-linked Polyethylene (PEX) Tubing	P	
F 877	2007	Specification for Cross-linked Polyethylene (PEX) Plastic Hot and Cold-water Distribution Systems	P	
F 1281	2007	Specification for Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Pressure Pipe	P	
F 1282	2006	Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure Pipe	P	
F 1346	91(2003)	Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs	\$41.00	
F 1554	2007a	Specification for Anchor Bolts, Steel, 36, 55 and 105-ksi Yield Strength	\$42.00	
F 1667	2005	Specification for Driven Fasteners, Nails, Spikes and Staples	\$66.00	
F 1807	2008	Specification for Metal Inswert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing	P	
F 1960	2009	Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing	P	
F 2090	2008	Specification for Window Fall Prevention Devices—with Emergency Escape (Egress) Release Mechanisms	\$36.00	
CISPI				
301	2004a	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications	P	
310	2004	Standard Specification for Coupling for Use in Connection with Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications	P	
CPA				
ANSI A135.6	2006	Hardboard Siding	\$60.00	
CPSC				
16 CFR Part 1404	2002	Cellulose Insulation	\$0.00	free

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Standard	Year	TITLE	Estimated Price of Standard	Comments
CSA				
B64 Series-11	2011	Backflow Preventers and Vacuum Breakers	\$278.00	Combines B64 series
CAN/CSA B64.1.1	2001	Vacuum Breakers, Atmospheric Type (AVB)	\$0.00	Replaced by B64 Series-11 above
CAN/CSA B64.2	2001	Vacuum Breakers, Hose Connection Type (HCVP)	\$0.00	Replaced by B64 Series-11 above
CAN/CSA B64.2.2	2001	Vacuum Breakers, Hose Connection Type (HCVP) with Automatic Drain Feature	\$0.00	Replaced by B64 Series-11 above
CAN/CSA B64.3	2001	Backflow Preventers, Dual Check Valve Type with Atmospheric Port (DCAP)	\$0.00	Replaced by B64 Series-11 above
CAN/CSA-B45 Series-02	2002 (2013)	Plumbing Fixtures	\$291.00	Combines B45 Series
B45.4	2002	Stainless Steel Plumbing Fixtures	\$0.00	Replaced by B45 Series-02 above
B45.5	2002 (R2008)	Plastic Plumbing Fixtures	\$0.00	Replaced by B45 Series-02 above
B45.9	1999 (R2008)	Macerating Systems and Related Components	\$0.00	Replaced by B45 Series-02 above
B125.1	2001	Plumbing Fittings	\$134.00	2012 edition now available
B125.3	2005	Plumbing Fittings	\$97.00	2012 edition now available
DOC				
PS 20	2005	American Softwood Lumber Standard	\$0.00	free
FEMA				
TB-2	2008	Flood-resistant Materials Requirements	\$0.00	free download
FIA-TB-11	2001	Crawlspace Construction for Buildings Located in Special Flood Hazard Area	\$0.00	free download
ICC				
MBC	2009	Michigan Building Code	B P	
ICC/ANSI A117.1	2009	Accessible and Usable Buildings and Facilities	B P	
ICC 400	2012	Standard on the Design and Construction of Log Structures	B P	
ICC 500	2008	ICC/NSSA Standard on the Design and Construction of Storm Shelters	B P	
MUEC	2009	Michigan Uniform Energy Code	B F N P	
IFC	2012	International Fire Code	B P	
IFGC	2012	International Fuel Gas Code	B M P	
MMC	2012	Michigan Mechanical Code	B F M P	
MPC	2012	Michigan Plumbing Code	B P	
MRCEB	2009	Michigan Rehabilitation Code for Existing Buildings	B E M P	
IPMC	2012	International Property Maintenance Code	B	
IPSDC	2012	International Private Sewage Disposal Code	P	
MSS				
SP-58	1993	Pipe Hangers and Supports—Materials, Design and Manufacture	F M	
NCMA				

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Standard	Year	TITLE	Estimated Price of Standard	Comments
TR 68-A	1975	Design and Construction of Plain and Reinforced Concrete Masonry and Basement and Foundation Walls	\$80.00	
NFPA				
13	2010	Installation of Sprinkler Systems	B M	
13D	2010	Standard for the Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes	B M	
58	2008	Liquefied Petroleum Gas Code	B F M	
70	2011	National Electrical Code	E P	
72	2010	National Fire Alarm Code	E	
101	2012	Life Safety Code	B E	
110	2010	Emergency and Standby Power Systems	E	
111	2010	Stored Electrical Energy Emergency and Standby Power Systems	E	
211	2010	Chimneys, Fireplaces, Vents and Solid Fuel Burning Appliances	B F M	
NFRC				
100	2004	Procedure for Determining Fenestration Products U-factors	\$0.00	free
200	2004	Procedure for Determining Fenestration Products Solar Heat Gain Coefficients and Visible Transmittance at Normal Incidence	\$0.00	free
400	2004	Procedure for Determining Fenestration Products Air Leakage	\$0.00	free
NSF				
14	2008e	Plastic Piping System Components and Related Materials	\$165.00	2013 edition now available
44	2007	Residential Cation Exchange Water Softeners	\$0.00	free
58	2007	Reverse Osmosis Drinking Water Treatment Systems	\$165.00	2013 edition now available
61	2008	Drinking Water Components - Health Effects	\$325.00	2013 edition now available
PCA				
100	2010	Prescriptive Design of Exterior Concrete Walls for One- and Two-family Dwellings (Pub. No. EB241)	\$0.00	free
SMACNA				
SMACNA	2003	Fibrous Glass Duct Construction Standards	M	
TMS				
302	2007	Standard Method for Determining the Sound Transmission Class Rating for Masonry Walls	B	
402	2011	Building Code Requirements for Masonry Structures	B	TMS MSJC-2011 includes both 402 & 602
TPI				
TPI 1	2002	National Design Standard for Metal-plate-connected Wood Truss Construction	B	

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Standard	Year	TITLE	Estimated Price of Standard	Comments
UL				
217	2006	Single- and Multiple-station Smoke Alarms—with Revisions through January 2004	\$502.00	
2034	2008	Standard for Single- and Multiple-station Carbon Monoxide Alarms	\$998.00	
ULC				
CAN/ULC S 102	1988	Standard Methods for Test for Surface Burning Characteristics of Building Materials and Assemblies—with 2000 Revisions	\$289.00	
US-FTC				
CFR Title 16 Part 460	2005	R-value Rule	\$0.00	free
WDMA				
AAMA/WDMA/C SA 101/I.S2/A440	2008	Specification for Windows, Doors and Skylights	B	
TOTAL			\$6,634.50	

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Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list F = already on essential FUEL GAS list M = already on essential MECHANICAL list N = already on essential ENERGY list P = already on essential PLUMBING list				
ACI				
318	2011	Building Code Requirements for Structural Concrete	B	
332	2010	Code Requirement for Residential Concrete Construction	\$61.50	
530	2011	Building Code Requirements for Masonry Structures	B	covers both 530 & 530.1
530.1	2011	Specifications for Masonry Structures	B	covers both 530 & 530.1
AFPA				
AFPA	2012	Span Tables for Joists and Rafters	B	
NDS	2012	National Design Specification (NDS) for Wood Construction—with 2005 Supplement	B	
WFCM	2012	Wood Frame Construction Manual for One- and Two-family Dwellings	\$80.00	
PWF	2007	Permanent Wood Foundation Design Specification		requires a user account to access price information
ANSI				
A208.1	2009	Particleboard	\$50.00	
Z97.1	2009	Safety Glazing Materials Used in Buildings—Safety Performance Specifications and Methods of Test	B	
APA				
APA E30	2003	Engineered Wood Construction Guide	\$12.00	
APSP				
ANSI/APSP 7	2006	Standard for Suction Entrapment Avoidance in Swimming Pools Wading Pools, Spas, Hot Tubs and Catch Basins	B	
ANSI/NSPI 3	1999	Standard for Permanently Installed Residential Spas	\$129.00	
ANSI/NSPI 4	2007	Standard for Above-ground/On-ground Residential Swimming Pools	\$129.00	
ANSI/APSP 5	2003	Standard for Residential In-ground Swimming Pools	\$129.00	
ANSI/APSP 6	1999	Standard for Residential Portable Spas	\$129.00	
ASCE/SEI				
5 / 6	2013	Building Code Requirements for Mason Structures and Specification for Masonry Structures	B	ASCE/SEI 5 and 6 are combined; 2013 edition available
5	2008	Building Code requirements for Masonry Structures	B	see 5 / 6 above
6	2008	Specification for Masonry Structures	B	see 5 / 6 above
7	2010	Minimum Design Loads for Buildings and Other Structures	B	
24	2005	Flood-resistant Design and Construction	B	

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Standard	Year	TITLE	Estimated Price of Standard	Comments
32	2001	Design and Construction of Frost-Protected Shallow Foundations	\$43.00	
ASTM				
C 28/C 28M	00(2005)	Specification for Gypsum Plasters	\$36.00	
C 33	2003	Specification for Concrete Aggregates	\$47.00	
C 36	2005	Specification for Gypsum Wallboard	\$0.00	replaced by ASTM C1396 / C1396M - 13
C 37	2005	Specification for Gypsum Lath	\$0.00	replaced by ASTM C1396 / C1396M - 13
C 55	2006 e 2001	Specification for Concrete Building Brick	\$36.00	
C 59/C 59M	2000 (2006)	Specification for Gypsum Casting and Molding Plaster	\$36.00	
C 62	2008	Specification for Building Brick (Solid Masonry Units Made from Clay or Shale)	\$36.00	
C 73	2005	Specification for Calcium Silicate Face Brick (Sand Lime Brick)	\$36.00	
C 90	2008	Specification for Load-bearing Concrete Masonry Units	\$36.00	
C 91	2005	Specification for Masonry Cement	\$36.00	
C 94/C 94M	2009	Specification for Ready-mixed Concrete	\$47.00	
C 129	2006	Specification for Nonload-bearing Concrete Masonry Units	\$42.00	
C 143/C 143M	2008	Test Method for Slump or Hydraulic Cement Concrete	\$42.00	
C 145	1985	Specification for Solid Load-bearing Concrete Masonry Units	\$0.00	replaced by ASTM C90
C 475/C 475	02(2007)	Specification for Joint Compound and Joint Tape for Finishing Gypsum Wallboard	\$36.00	
C 476	2008	Specification for Grout for Masonry	\$42.00	
C 630	2003	Specification for Water-Resistant Gypsum Backing Board	\$42.00	
C 1261	2007	Specification for Firebox Brick for Residential Fireplaces	\$36.00	
C 1283	2007a	Practice for Installing Clay Flue Lining	\$36.00	
C 1395	2006	Specification for Gypsum Ceiling Board	\$0.00	replaced by ASTM C1396 / C1396M - 13
C 1396/C 1396M	2006a	Specification for Gypsum Board	\$42.00	
D 1970	2001	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection	\$42.00	
D 3462	2009	Specification for Asphalt Shingles Made From Glass Felt and Surfaced with Mineral Granules	\$41.00	
D 3679	2009	Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding	\$41.00	
D 3957	2006	Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings	\$41.00	
D 4869	2005 e 2001	Specification for Asphalt-saturated (Organic Felt) Underlayment Used in Steep Slope Roofing	\$36.00	
D 6380	2003 (2009)	Standard Specification for Asphalt Roll Roofing (Organic Felt)	\$36.00	

Residential - BUILDING**Essential Referenced Standards****Based on 2009 Residential Code, Chapter 44****Prepared 4/22/14**

Standard	Year	TITLE	Estimated Price of Standard	Comments
D 7032	2008	Standard Specification for Establishing Performance Ratings for Wood-plastic Composite Deck Boards and Guardrail Systems (Guards or Handrails)	\$55.00	
E 84	2009	Test Method for Surface Burning Characteristics of Building Materials	\$59.00	
E 90	2004	Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements	\$47.00	
E 283	2004	Test Method for Determining the Rate of Air Leakage through Exterior Windows, Curtain Walls and Doors Under Specified Pressure Differences Across the Specimen	\$40.00	
E 814	2008b	Test Method for Fire Tests of Through-penetration Firestops	\$47.00	
F 1346	91(2003)	Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs	\$41.00	
F 1554	2007a	Specification for Anchor Bolts, Steel, 36, 55 and 105-ksi Yield Strength	\$42.00	
F 1667	2005	Specification for Driven Fasteners, Nails, Spikes and Staples	\$66.00	
F 2090	2008	Specification for Window Fall Prevention Devices—with Emergency Escape (Egress) Release Mechanisms	\$36.00	
CPA				
ANSI A135.6	2006	Hardboard Siding	\$60.00	
CPSC				
16 CFR Part 1404	2002	Cellulose Insulation	\$0.00	free
DOC				
PS 20	2005	American Softwood Lumber Standard	\$0.00	free
FEMA				
TB-2	2008	Flood-resistant Materials Requirements	\$0.00	free download
FIA-TB-11	2001	Crawlspace Construction for Buildings Located in Special Flood Hazard Area	\$0.00	free download
ICC				
MBC	2009	Michigan Building Code	B P	
ICC/ANSI A117.1	2009	Accessible and Usable Buildings and Facilities	B P	
ICC 400	2012	Standard on the Design and Construction of Log Structures	B P	
ICC 500	2008	ICC/NSSA Standard on the Design and Construction of Storm Shelters	B P	
MUEC	2009	Michigan Uniform Energy Code	B F N P	
IFC	2012	International Fire Code	B P	
IFGC	2012	International Fuel Gas Code	B M P	
MMC	2012	Michigan Mechanical Code	B F M P	
MPC	2012	Michigan Plumbing Code	B P	

Residential - BUILDING

Essential Referenced Standards

Based on 2009 Residential Code, Chapter 44

Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
MRCEB	2009	Michigan Rehabilitation Code for Existing Buildings	B E M P	
IPMC	2012	International Property Maintenance Code	B	
NCMA				
TR 68-A	1975	Design and Construction of Plain and Reinforced Concrete Masonry and Basement and Foundation Walls	\$80.00	
NFPA				
13	2010	Installation of Sprinkler Systems	B M	
13D	2010	Standard for the Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes	B M	
58	2008	Liquefied Petroleum Gas Code	B F M	
101	2012	Life Safety Code	B E	
211	2010	Chimneys, Fireplaces, Vents and Solid Fuel Burning Appliances	B F M	
NFRC				
100	2004	Procedure for Determining Fenestration Products U-factors	\$0.00	free
200	2004	Procedure for Determining Fenestration Products Solar Heat Gain Coefficients and Visible Transmittance at Normal Incidence	\$0.00	free
400	2004	Procedure for Determining Fenestration Products Air Leakage	\$0.00	free
PCA				
100	2010	Prescriptive Design of Exterior Concrete Walls for One- and Two-family Dwellings (Pub. No. EB241)	\$0.00	free
SMACNA				
SMACNA	2003	Fibrous Glass Duct Construction Standards	M	
TMS				
302	2007	Standard Method for Determining the Sound Transmission Class Rating for Masonry Walls	B	
402	2011	Building Code Requirements for Masonry Structures	B	TMS MSJC-2011 includes both 402 & 602
TPI				
TPI 1	2002	National Design Standard for Metal-plate-connected Wood Truss Construction	B	
UL				
217	2006	Single- and Multiple-station Smoke Alarms—with Revisions through January 2004	\$502.00	
2034	2008	Standard for Single- and Multiple-station Carbon Monoxide Alarms	\$998.00	
ULC				
CAN/ULC S 102	1988	Standard Methods for Test for Surface Burning Characteristics of Building Materials and Assemblies—with 2000 Revisions	\$289.00	

Residential - BUILDING**Essential Referenced Standards****Based on 2009 Residential Code, Chapter 44****Prepared 4/22/14**

Standard	Year	TITLE	Estimated Price of Standard	Comments
US-FTC				
CFR Title 16 Part 460	2005	R-value Rule	\$0.00	free
WDMA				
AAMA/WDMA/C SA 101/I.S2/A440	2008	Specification for Windows, Doors and Skylights	B	
TOTAL			\$4,025.50	

Residential - ELECTRIC
Essential Referenced Standards
Based on 2009 Residential Code, Chapter 44
Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list F = already on essential FUEL GAS list M = already on essential MECHANICAL list N = already on essential ENERGY list P = already on essential PLUMBING list				
ICC				
MRCEB	2009	Michigan Rehabilitation Code for Existing Buildings	B E M P	
NFPA				
70	2011	National Electrical Code	E P	
72	2010	National Fire Alarm Code	E	
101	2012	Life Safety Code	B E	
110	2010	Emergency and Standby Power Systems	E	
111	2010	Stored Electrical Energy Emergency and Standby Power Systems	E	
TOTAL			\$0.00	

Residential - MECHANICAL
Essential Referenced Standards
Based on 2009 Residential Code, Chapter 44
Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list F = already on essential FUEL GAS list M = already on essential MECHANICAL list N = already on essential ENERGY list P = already on essential PLUMBING list				
ACCA				
Manual D	2009	Residential Duct Systems	M	
Manual J	2011	Residential Load Calculation—Eighth Edition	M	
Manual S	2010	Residential Equipment Selection	M	
ICC				
IFGC	2012	International Fuel Gas Code	B M P	
MRCEB	2009	Michigan Rehabilitation Code for Existing Buildings	B E M P	
MMC	2012	Michigan Mechanical Code	B F M P	
MSS				
SP-58	1993	Pipe Hangers and Supports—Materials, Design and Manufacture	F M	
NFPA				
13	2010	Installation of Sprinkler Systems	B M	
13D	2010	Standard for the Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes	B M	
58	2008	Liquefied Petroleum Gas Code	B F M	
211	2010	Chimneys, Fireplaces, Vents and Solid Fuel Burning Appliances	B F M	
SMACNA				
SMACNA	2003	Fibrous Glass Duct Construction Standards	M	
TOTAL			\$0.00	

Residential - PLUMBING
Essential Referenced Standards
Based on 2009 Residential Code, Chapter 44
Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list F = already on essential FUEL GAS list M = already on essential MECHANICAL list N = already on essential ENERGY list P = already on essential PLUMBING list				
ANSI				
A118.10	1999	Specification for Load Bearing, Bonded, Waterproof Membranes for Thin-set Ceramic Tile and Dimension Stone Installation	\$40.00	replaced by ANSI a108/A118/A136.1
Z21.22	1999 (R2003)	Relief Valves for Hot Water Supply Systems—with Addenda Z21.22a-2000 (R2003) and 21.22-2001 (R2003)	P	2008 edition now available
Z124.1.2	2005	Plastic Bathtub and Shower Units	\$90.00	It appears that Z124.1 and Z124.2 were combined
Z124.1	1995	Plastic Bathtub Units	\$0.00	See Z124.1.2 above - it appears Z124.1 and Z124.2 were combined
Z124.2	1995	Plastic Shower Receptors and Shower Stalls	\$0.00	See Z124.1.2 above - it appears Z124.1 and Z124.2 were combined
Z124.3	1995	Plastic Lavatories	\$70.00	2005 edition available
Z124.4	1995	Plastic Water Closet Bowls and Tanks	\$70.00	2006 edition available
Z124.6	1997	Plastic Sinks	\$70.00	2007 edition available
ASME				
A112.1.2	2004	Air Gaps in Plumbing Systems	\$39.00	2012 edition now available
A112.1.3	2000 (R2005)	Air Gap Fittings for Use with Plumbing Fixtures, Appliances and Appurtenances	P	
A112.3.4	2000 (R2004)	Macerating Toilet Systems and Related Components	\$35.00	
A112.4.2	2003 (R2008)	Water Heater Relief Valve Drain Tubes	\$35.00	2009 edition available
A112.6.3	2001 (R2007)	Floor and Trench Drains	\$35.00	
A112.18.1/CSA B125.1	2005	Plumbing Supply Fittings	P	
A112.18.2/CSA B125.2	2005	Plumbing Waste Fittings	P	
A112.18.3	2002 (R2008)	Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings	P	
A112.18.6/CSA B125.6	2012	Flexible Water Connectors	P	
A112.19.1M/CSA A B45.2	2008	Enameled Cast Iron Plumbing Fixtures—with 1998 and 2000 Supplements	P	
A112.19.2/CSA B45.1	2008	Vitreous China Plumbing Fixtures—and Hydraulic Requirements for Water Closets and Urinals	P	
A112.19.3M/CSA A B45.4	2000 (R2007)	Stainless Steel Plumbing Fixtures (Designed for Residential Use) with 2002 Supplement	\$95.00	
A112.19.5/CSA B45.15	2009	Trim for Water-closet Bowls, Tanks and Urinals	P	
A112.19.7M/CSA A B45.10	2009	Hydromassage Bathtub Appliances	P	

Residential - PLUMBING**Essential Referenced Standards****Based on 2009 Residential Code, Chapter 44****Prepared 4/22/14**

Prepared 4/22/14			Estimated Price of Standard	
Standard	Year	TITLE		Comments
A112.19.15	2005	Bathtub/Whirlpool Bathtubs with Pressure Sealed Doors	\$35.00	2012 edition now available
B16.18	2001 (R2005)	Cast Copper Alloy Solder Joint Pressure Fittings	P	
B16.22	2001 (R2005)	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings	P	
B16.26	2006	Cast Copper Alloy Fittings for Flared Copper Tubes	P	
ASSE				
1002	2008	Performance Requirements for Anti-siphon Fill Valves for Water Closet Flush Tank	\$45.00	Includes update No. 1 (2012)
1003	2009	Performance Requirements for Water-pressure-reducing Valves	P	
1008	2006	Performance Requirements for Household Food Waste Disposer Units	\$45.00	
1010	2004	Performance Requirements for Water Hammer Arresters	P	
1011	2004	Performance Requirements for Hose Connection Vacuum Breakers	P	
1016	2010	Performance Requirements for Automatic Compensating Valves for Individual Showers and Tub/Shower Combinations	P	
1050	2009	Performance Requirements for Stack Air-Admittance Valves for Sanitary Drainage Systems	P	
1051	2009	Performance Requirements for Individual and Branch Type Air Admittance Valves for Plumbing Drainage Systems	P	
1052	2004	Performance Requirements for Hose Connection Backflow Preventers	\$45.00	
1061	2010	Performance Requirements for Removable and Non-removable Push Fit Fittings	\$45.00	
ASTM				
A 888	2009	Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Application	P	
B 32	2008	Specification for Solder Metal	P	
B 42	2002 e 2001	Specification for Seamless Copper Pipe, Standard Sizes	P	
B 75	2002	Specification for Seamless Copper Tube	P	
B 88	2003	Specification for Seamless Copper Water Tube	P	
B 251	2002 e 2001	Specification for General Requirements for Wrought Seamless Copper and Copper-alloy Tube	P	
B 813	2000 e 2009	Specification for Liquid and Paste Fluxes for Soldering Applications of Copper and Copper Alloy Tube	P	
B 828	2002	Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings	\$35.00	
C 14	2007	Specification for Concrete Sewer, Storm Drain and Culvert Pipe	P	
C 564	2008	Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings	P	
C 1277	2008	Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	P	

Residential - PLUMBING

Essential Referenced Standards

Based on 2009 Residential Code, Chapter 44

Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
C 1461	2008	Specification for Mechanical Couplings Using Thermoplastic Elastomeric (TPE) Gaskets for Joining Drain, Waste and Vent (DWV) Sewer, Sanitary and Storm Plumbing Systems for Above and Below Ground Use	P	
D 1785	2006	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120	P	
D 2235	2004	Standard Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and Fittings	\$42.00	
D 2239	2003	Standard Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Controlled Inside Diameter	P	
D 2241	2005	Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR Series)	P	
D 2466	2006	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40	P	
D 2467	2006	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	P	
D 2564	2004e 2001	Standard Specification for Solvent Cements for Poly(Vinyl Chloride) (PVC) Plastic Piping Systems	P	
D 2609	2002	Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe	\$36.00	
D 2657	2007	Standard Practice for Heat Fusion Joining of Polyolefin Pipe and Fittings	\$42.00	
D 2661	2006	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings	\$42.00	
D 2665	2007	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings	P	
D 2672	2003	Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement	P	
D 2729	2004e 2001	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	P	
D 2737	2003	Standard Specification for Polyethylene (PE) Plastic Tubing	\$41.00	
D 2751	2005	Specification for Acrylonitrile-butadiene-styrene (ABS) Sewer Pipe and Fittings	\$40.00	
D 2846	2009	Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Hot and Cold Water Distribution Systems	P	
D 2855	1996 (2002)	Standard Practice for Making Solvent-cemented Joints with Poly (Vinyl Chloride) (PVC) Pipe and Fittings	P	
D 2949	2001 e 2008	Specification for 3.25-in. Outside Diameter Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste and Vent Pipe and Fittings	P	
D 3311	2008	Specification for Drain, Waste and Vent (DWV) Plastic Fittings Patterns	P	
F 437	2006	Specification for Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	\$41.00	
F 438	2004	Specification for Socket-type Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40	P	
F 441/F 441M	2002(2008)	Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80	P	
F 493	2004	Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe and Fittings	P	

Residential - PLUMBING

Essential Referenced Standards

Based on 2009 Residential Code, Chapter 44

Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
F 628	2008	Specification for Acrylonitrile-butadiene-styrene (ABS) Schedule 40 Plastic Drain, Waste and Vent Pipe with a Cellular Core	\$41.00	
F 656	2008	Specification for Primers for Use in Solvent Cement Joints of Poly (Vinyl Chloride) (PVC) Plastic Pipe and Fittings	P	
F 876	2008b	Specification for Cross-linked Polyethylene (PEX) Tubing	P	
F 877	2007	Specification for Cross-linked Polyethylene (PEX) Plastic Hot and Cold-water Distribution Systems	P	
F 1281	2007	Specification for Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Pressure Pipe	P	
F 1282	2006	Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure Pipe	P	
F 1807	2008	Specification for Metal Inswert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing	P	
F 1960	2009	Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing	P	
CISPI				
301	2004a	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications	P	
310	2004	Standard Specification for Coupling for Use in Connection with Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications	P	
CSA				
B64 Series-11	2011	Backflow Preventers and Vacuum Breakers	\$278.00	Combines B64 series
CAN/CSA B64.1.1	2001	Vacuum Breakers, Atmospheric Type (AVB)	\$0.00	Replaced by B64 Series-11 above
CAN/CSA B64.2	2001	Vacuum Breakers, Hose Connection Type (HCVP)	\$0.00	Replaced by B64 Series-11 above
CAN/CSA B64.2.2	2001	Vacuum Breakers, Hose Connection Type (HCVP) with Automatic Drain Feature	\$0.00	Replaced by B64 Series-11 above
CAN/CSA B64.3	2001	Backflow Preventers, Dual Check Valve Type with Atmospheric Port (DCAP)	\$0.00	Replaced by B64 Series-11 above
CAN/CSA-B45 Series-02	2002 (2013)	Plumbing Fixtures	\$291.00	Combines B45 Series
B45.4	2002	Stainless Steel Plumbing Fixtures	\$0.00	Replaced by B45 Series-02 above
B45.5	2002 (R2008)	Plastic Plumbing Fixtures	\$0.00	Replaced by B45 Series-02 above
B45.9	1999 (R2008)	Macerating Systems and Related Components	\$0.00	Replaced by B45 Series-02 above
B125.1	2001	Plumbing Fittings	\$134.00	2012 edition now available
B125.3	2005	Plumbing Fittings	\$97.00	2012 edition now available
ICC				

Residential - PLUMBING
Essential Referenced Standards
Based on 2009 Residential Code, Chapter 44
Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
MBC	2009	Michigan Building Code	B P	
ICC/ANSI A117.1	2009	Accessible and Usable Buildings and Facilities	B P	
ICC 400	2012	Standard on the Design and Construction of Log Structures	B P	
ICC 500	2008	ICC/NSSA Standard on the Design and Construction of Storm Shelters	B P	
MUEC	2009	Michigan Uniform Energy Code	B F N P	
IFC	2012	International Fire Code	B P	
IFGC	2012	International Fuel Gas Code	B M P	
MMC	2012	Michigan Mechanical Code	B F M P	
MPC	2012	Michigan Plumbing Code	B P	
MRCEB	2009	Michigan Rehabilitation Code for Existing Buildings	B E M P	
IPSDC	2012	International Private Sewage Disposal Code	P	
NFPA				
70	2011	National Electrical Code	E P	
NSF				
14	2008e	Plastic Piping System Components and Related Materials	\$165.00	2013 edition now available
44	2007	Residential Cation Exchange Water Softeners	\$0.00	free
58	2007	Reverse Osmosis Drinking Water Treatment Systems	\$165.00	2013 edition now available
61	2008	Drinking Water Components - Health Effects	\$325.00	2013 edition now available
TOTAL			\$2,609.00	

Residential - FUEL GAS
Essential Referenced Standards
Based on 2009 Residential Code, Chapter 44
Prepared 4/22/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list F = already on essential FUEL GAS list M = already on essential MECHANICAL list N = already on essential ENERGY list P = already on essential PLUMBING list				
ICC				
MUEC	2009	Michigan Uniform Energy Code	B F N P	
MMC	2012	Michigan Mechanical Code	B F M P	
MSS				
SP-58	1993	Pipe Hangers and Supports—Materials, Design and Manufacture	F M	
NFPA				
58	2008	Liquefied Petroleum Gas Code	B F M	
211	2010	Chimneys, Fireplaces, Vents and Solid Fuel Burning Appliances	B F M	
TOTAL			\$0.00	

Residential - ENERGY

Essential Referenced Standards

Based on 2009 Residential Code, Chapter 44

Prepared 4/22/14

Estimated
Price of
Standard

Comments

Standard

Year

TITLE

B = already on essential BUILDING list
E = already on essential ELECTRICAL list
F = already on essential FUEL GAS list
M = already on essential MECHANICAL list
N = already on essential ENERGY list
P = already on essential PLUMBING list

ICC

MUEC

2009

Michigan Uniform Energy Code

B F N P

TOTAL

\$0.00

Residential - REHAB

Essential Referenced Standards

Based on 2009 Rehab Code for Existing Buildings, Appendix A

Prepared 5/7/14

Standard	Year	TITLE	Estimated Price of Standard	Comments
B = already on essential BUILDING list E = already on essential ELECTRICAL list M = already on essential MECHANICAL list P = already on essential PLUMBING list				
ICC				
MBC	2009	Michigan Building Code	B P	
MMC	2012	Michigan Mechanical Code	B M P	
MPC	2012	Michigan Plumbing Code	B P	
NFPA				
70	2011	National Electrical Code	E P	
TOTAL			\$0.00	